- 1 exhibit.
- 2 Q Okay. All right.
- A And then we jumped to something else.
- 4 Q All right. So we got rumble strips. And
- 5 we got signage that should have been put down between
- 6 the rails; correct?
- 7 A Well, in my report it says what could have
- 8 been done.
- 9 Q Yeah. There is a heading "What Should Have
- 10 Been Done"?
- 11 A Yes.
- 12 O In which you state rumble strips and
- 13 warnings?
- 14 A Yes.
- 15 O That's what you are claiming should have
- 16 been done?
- 17 A But you were talking about opinions 1 and
- 18 2, and I explained at that time that the railroad did
- 19 absolutely nothing to prevent kids from running around
- 20 that track irregardless of the fact that they had
- 21 crossing watchmen there that seen the kids there.
- 22 Q Okay.
- 23 A They testified that they seen kids riding
- 24 on the cars, or grabbing onto the cars.
- Q But here is what's confusing to me. When

- 1 you are saying we failed to maintain the segment of
- 2 railroad or we were negligent in maintenance of the
- 3 West 19th Street track, are you talking about the
- 4 failure to install rumble strips and the failure to
- 5 install signs?
- 6 A No, I'm talking about the railroad failed
- 7 to maintain the -- maintain the track between West
- 8 19th Street in a condition that would have prevented
- 9 accidents. That does not -- maintain keeps track of
- 10 the entire track, not the ties or the ballasts or
- 11 anything like that. They didn't maintain any kind of
- 12 -- they didn't schedule any kind of action by the
- 13 railroad to prevent kids from playing on the tracks.
- 14 O Such as what?
- 15 A What?
- 16 O Such as doing what besides putting these
- 17 rumble strips in or signs?
- 18 A You always jump back to the rumble strips.
- 19 I'll get to that -- you want to go to that now?
- 20 Q No, I don't. Because I just want to make
- 21 sure that I understand what you are contending under 1
- 22 and 2.
- 23 A And I explained that.
- 24 O No --
- MR. SOLYMOSI: That's been --

- 1 Q Not to my understanding.
- 2 MR. SOLYMOSI: That's been asked and
- 3 answered.
- 4 MR. TAFT: I don't think it has.
- 5 Q What program have you identified in here,
- 6 besides rumble strips and signs between the tracks
- 7 that you claim Norfolk Southern should have done to
- 8 maintain that segment of the railroad?
- 9 A To maintain that stretch of the railroad
- 10 meant in this condition, put it in perspective of the
- 11 injury to kids or injury to anybody, Norfolk Southern
- 12 Railroad did absolutely nothing to prevent any kind of
- 13 accidents on that property by putting up signage or
- 14 anything, but yet they had crossing watchmen there on
- 15 certain days that admittedly seen kids catching on and
- 16 playing around the tracks. But they did nothing.
- 17 They did not report them to their superiors.
- Those people never had any training by
- 19 Norfolk Southern of what to do when they seen kids out
- 20 there. So absolutely, they did absolutely nothing to
- 21 maintain that track in a safe condition along West
- 22 19th Street.
- 23 Q I guess you mentioned it before, you are
- 24 saying they should have notified the City Police?
- 25 A The standard in the industry, they should

- 1 have notified their superiors.
- 2 O Then what?
- 3 A Then their superiors, the dispatcher or
- 4 their superiors would notify the police or the
- 5 railroad police, if they had them, and usually Norfolk
- 6 Southern had railroad police, and then they would
- 7 notify the Police Department Erie, Pennsylvania, that
- 8 there are children playing down along our tracks.
- 9 Q And then what?
- 10 A We would like to have you come down, see if
- 11 you can do something about it. Then it would be the
- 12 City of Erie responsibility to follow up on that. And
- 13 then somebody from the railroad should have followed
- 14 up, a train master or somebody should have followed up
- 15 and seen are they doing anything to prevent kids from
- 16 playing around the tracks and trains when they go
- 17 through town.
- 18 Q Well, are you contending that the police,
- 19 if they had been notified, should have stationed
- 20 people there in case some kid like Robin Nixon came
- 21 along on a Sunday?
- 22 A I didn't say that. You are putting those
- 23 things --
- 24 MR. SOLYMOSI: Roger, I'm going to object.
- That's been asked and answered. If you are going

- 1 to ask it again, you are going to need a Court
- Order to get him to answer it again. It's clear
- 3 what he said here. He said it and it's been
- 4 answered.
- 5 MR. TAFT: It's not clear and I'll be happy
- 6 to move on. The transcript will speak for
- 7 itself.
- 8 Q Item 4 or opinion 4 says "Norfolk Southern
- 9 was negligent in the operation of trackage on West
- 10 19th Street in a manner that totally disregarded the
- 11 presence of children who were known to play on or near
- 12 and near the tracks." Is that the same as the first
- 13 three?
- 14 A No, this is different.
- 15 O Okay. What's this?
- 16 A "Norfolk Southern Railroad was negligent in
- 17 the operation of trackage." Now, the operation would
- 18 mean a train going down the track and the people
- 19 assigned to that train, Mr. Price and Mr. Glenn, did
- 20 absolutely nothing, admitted that they didn't have any
- 21 responsibility to look on either side or to notify any
- 22 children or anything.
- The standard in the industry is to those
- 24 employees on the train have to be vigilant and alert.
- 25 Any time they see children playing around the tracks

- 1 or around in the area, they are to notify the train
- 2 dispatcher and they in turn will notify the City of
- 3 Erie Police. It's the standard in the industry.
- 4 Q Well, Mr. Westphal, instead of talking
- 5 about the standard in the industry all the time, what
- 6 did you see in the materials that you reviewed very
- 7 carefully that led you to believe that Robin Nixon
- 8 would have been visible to anyone on that train crew
- 9 on the Sunday morning, April 27, 1997?
- 10 A Well, they went by, they were by already.
- 11 My understanding they were by that point already.
- 12 Q Right.
- 13 A They wouldn't have seen him.
- 14 Q They wouldn't have seen him at all. So if
- 15 they didn't see him, what would that train crew have
- 16 been able to do to have avoided Mr. Nixon's accident
- 17 because they never saw him?
- 18 A Mr. Taft, it's not just Robin Nixon. It's
- 19 all children around in there. The engineer and
- 20 conductor, Glenn and Price, did absolutely nothing to
- 21 warn any, at any time they admitted that they didn't
- 22 do anything. Like they were going down there with
- 23 blinders on, like they didn't even have to look out
- 24 the window to see where they were at. It was a total
- 25 disregard for safety.

- 1 Q On the morning of the accident they had
- 2 already gone through by the time he showed up?
- 3 A I answered that already.
- Q Okay. Let's go to number 5. You opine
- 5 that "Norfolk Southern Railroad was negligent in the
- 6 operation of the trackage at West 19th Street by
- 7 failing to display any signage to warn children of the
- 8 danger of playing on or near railroad tracks." Now,
- 9 are we now to putting of the signs that Mr. Guarino
- 10 references in his report?
- 11 A No, because at the time of this accident
- 12 they didn't have any signs up there.
- 13 O But is your contention in this opinion that
- 14 Norfolk Southern should have installed the signs that
- 15 Mr. Guarino referenced in his report "DANGER-NO BIKES"
- 16 between the rails?
- 17 A Yes, that would have added to it, in my
- 18 opinion, those signs that Mr. Guarino put big letters,
- 19 24 inches high and yellow strip across and rumble
- 20 strips down the side would have been a great deterrent
- 21 from those children playing on the tracks.
- Q But that's the signage that you are
- 23 referring to in opinion 5?
- A No, no, no, no, no, you brought that
- 25 up.

- 1 Q You tell me, then, Mr. Westphal, what
- 2 signage are you referring to in No. 5--
- 3 A The railroad company has big signs, they
- 4 say "No Trespassing," "Keep Away," "Trains Moving."
- 5 They have a national program that's Operation Life
- 6 Safer that they go to schools and they teach kids stay
- 7 away from railroad tracks. Of course, they didn't
- 8 participate in that here. Norfolk Southern didn't
- 9 participate in that. I didn't see anything on that.
- 10 Q You didn't ask one way or the other, did
- 11 you?
- 12 A It was in the report that I quess Robin
- 13 Nixon he said that nobody ever come to my school and
- 14 told us about that.
- 15 O So --
- 16 A But to get back to your question, they have
- 17 signs that say "stay away from the trains" and they
- 18 could have put up other signs when they knew the
- 19 children were up and down there. They could have put
- 20 up signs up there that had an "X" on them, children on
- 21 bicycles or something like, stay away from the trains.
- 22 Q Mr. Westphal, let's get to a real basic
- 23 fact, isn't it true that West 19th Street is a public
- 24 street?
- 25 A It's a public street with the Norfolk

- 1 Southern tracks running right down the middle.
- 2 O Isn't it true that the Norfolk Southern
- 3 right-of-way runs from end of tie to end of tie on
- 4 that track line?
- 5 A It would depend upon what the negotiation
- 6 were for installing that track.
- 7 Q Well --
- 8 A But I agree with you.
- 9 Yeah, you read the deposition transcripts
- 10 carefully, and isn't it a fact that the undisputed
- 11 testimony is that the Norfolk Southern's right-of-way
- 12 only was from end of tie to end of tie through the
- 13 middle of 19th Street?
- 14 A Yes.
- 15 Q And isn't it true because it's undisputed
- 16 that the rest of 19th Street was a public street owned
- 17 and maintained by the City of Erie; correct?
- 18 A Yes, that would not have prevented them
- 19 from putting up a sign up there and putting signage up
- 20 that I mentioned before, but they didn't do it.
- 21 Q Signage on someone else's property?
- 22 A Put them up on the side or on the telephone
- 23 pole. They do that.
- 24 Q Wait a minute now. You are suggesting that
- 25 Norfolk Southern put big signs up on someone else's

- 1 property; is that right?
- 2 A Well, no, just put up a sign, put up a sign
- 3 up on a post.
- Q Okay, now, keep in mind, Norfolk Southern's
- 5 property --
- A I know what, where you are getting at.
- 7 Q So you want Norfolk Southern to post signs
- 8 on someone else's property?
- 9 A Just put them on a telephone post. They
- 10 can get permission. If Norfolk Southern was aware of
- 11 the fact and wanted to do anything about it, they
- 12 could go to the City and say would you mind if we put
- 13 up a sign to protect the children in your city from
- 14 staying away from our trains. I don't think Norfolk
- 15 Southern or the City of Erie would say, oh, no, don't
- 16 do that, we don't care about our children.
- 17 Q Is it your understanding the City of Erie
- 18 knew nothing about children in the vicinity of these
- 19 tracks before this accident?
- 20 A Well, I don't know really.
- 21 Q Okay.
- 22 A Norfolk Southern never reported it to them.
- 23 Q And so as far as you know, the City had no
- 24 knowledge of this?
- 25 A Norfolk Southern never reported it to them.

- 1 Q Okay. So aside from that, you are
- 2 suggesting that the City of Erie, whether or not
- 3 Norfolk Southern reported it, City of Erie was not
- 4 aware that there were children in the vicinity of 19th
- 5 Street?
- 6 A I couldn't agree with that, if it's a good
- 7 City Police Department.
- 8 Q As far as you know, did the City post any
- 9 signs?
- 10 A There were no signs there.
- 11 Q Let's go to number 7. Excuse me, let's go
- 12 to number 6. "Norfolk Southern Railroad was negligent
- 13 in failing to recognize the danger involved in placing
- 14 a track structure in the middle of a city street and
- 15 failing to install signage to warn of the danger that
- 16 was present." Is that the same as we were discussing?
- 17 A The same as we were discussing. They were
- 18 totally negligent in that.
- 19 Q They should have put signage between the
- 20 rails and they should have posted something else on
- 21 someone else's property?
- 22 A Well, they could have put signage in the
- 23 middle as Mr. Guarino recommended.
- 24 O Yeah.
- 25 A That would have been a deterrent. They

- 1 could have put rumble strips there, but they did
- 2 nothing.
- Q Let's go to number 7. "Norfolk Southern
- 4 Railroad was negligent in failing to recognize the
- 5 danger of placing railroad tracks within a residential
- 6 and industry area and failing to install a type of
- 7 rumble strip and warning signage between and along
- 8 both sides of the track to prevent children from
- 9 riding bicycles along the edge of the track and/or
- 10 next to a moving train. The rumble strips would have
- 11 prevented Robin Nixon's accident." That's your
- 12 opinion number 7?
- 13 A Yes, and I fully believe that.
- Q And that's based on the information in
- 15 Mr. Guarino's report regarding the rumble strips and
- 16 the signage between the tracks?
- 17 A Yes.
- 18 Q Now, you told me earlier, if I'm not
- 19 mistaken, that you don't contend to be an expert in
- 20 human factors; correct?
- 21 A I'm not an expert in human factors per se,
- 22 but I do deal with -- I deal with people all the time
- 23 and I dealt with people when I worked on the railroad.
- 24 So if we are going to mix apples and oranges there, I
- 25 do know how -- I do know, realize how another human

- 1 being acts and responds.
- 2 MR. SOLYMOSI: Roger, why don't you define
- 3 what you mean by an expert in human factors.
- 4 Q You don't have any education, Mr. Westphal,
- 5 in addition to a high school education; correct?
- 6 A In what?
- 7 Q In anything.
- 8 A Yes, I do.
- 9 MR. SOLYMOSI: Define education now.
- MR. TAFT: Excuse me, I'll ask the
- 11 questions. If he wants to ask me to clarify
- 12 that --
- MR. SOLYMOSI: I'm going to object if you
- have a question that's not clear.
- 15 Q Mr. Westphal, you don't have any formal
- 16 education beyond a high school degree? You never
- 17 attended college, you never attended graduate school.
- 18 You don't have any professional certifications in
- 19 human factors, in psychology, in warnings or any of
- 20 those things; correct?
- 21 A And I'm not a doctor either.
- 22 Q Right.
- 23 A But Mr. Taft, I do have the railroad
- 24 experience that you can get nowhere else than on the
- 25 railroad.

- 1 Q We are now talking about warning signs and
- 2 effectiveness of warning signs, because you are
- 3 contending that if this warning sign that Mr. Guarino
- 4 suggested which says "DANGER-NO BIKES" had been
- 5 between the rails, this accident wouldn't have
- 6 happened?
- 7 A It would have been a great deterrent.
- 8 Q To Robin Nixon?
- 9 A To any bicyclist.
- 10 Q We are not talking about any bicyclist. We
- 11 are talking about Robin Nixon's accident. It's your
- 12 contention if that sign "DANGER-NO BIKES" had been put
- 13 in between the rails, as Mr. Guarino recommended, and
- 14 you agreed with, Robin Nixon's accident wouldn't have
- 15 happened?
- MR. SOLYMOSI: Object to the
- 17 characterization you are putting to his
- 18 testimony. His testimony in his report was that
- the signage, along with the rumble strips would
- 20 have prevented it, Roger. You are putting words
- in his mouth.
- 22 Q Are you saying that that signage would have
- 23 deterred the accident?
- 24 A Mr. Guarino's report is entirely different
- 25 than what you are reporting it to be. You are taking

- 1 it piece by piece and his is rumble strips and the
- 2 signage in there.
- 3 Q Okay. But you are saying you think that
- 4 signage would have made a difference to Mr. Nixon to
- 5 have prevented his accident?
- 6 MR. SOLYMOSI: Is your request just the
- 7 signage?
- 8 MR. TAFT: Yes, we are going to take them
- 9 one at a time.
- MR. SOLYMOSI: Be clear on that.
- 11 Q If the signage had been there and no
- 12 rumble --
- A My opinion if the signage had been in there
- 14 before, long before, why then it would have deterred
- 15 not only Mr. Nixon, but other children who might be
- 16 riding along in there.
- 17 O Let's talk about that for a minute. On the
- 18 day of the accident, there was a train that was
- 19 running along the track; correct?
- 20 A Yes.
- 21 Q How would signs between the rails have
- 22 deterred Mr. Nixon on the day of the accident if there
- 23 was a train running over those signs?
- A Mr. Taft, the signs don't disappear when
- 25 the train goes by. The signs would still be in

- 1 between the tracks where children would notice them,
- 2 large 24 inches size letters, "No Bikes," "Danger."
- 3 Children would recognize that or somebody could point
- 4 them out to them and they would probably stay away.
- 5 Q Do you know whether Mr. Nixon would have
- 6 seen those signs before the accident?
- 7 A If he looked at them, if he was there -- if
- 8 he was down on that street, anybody would have seen
- 9 them. 24 inch letters, they are going to look to see
- 10 yellow letters in between the tracks, they are going
- 11 to see them.
- 12 O And if it read "DANGER-NO BIKES" between
- 13 the tracks, do you think Mr. Nixon would have
- 14 interpreted that, if he even saw it, as don't ride
- 15 your bike between the tracks?
- 16 A I would assume so.
- 17 Q Now, let's go to the rumble strips, I think
- 18 we are getting into those now. The rumble strips that
- 19 Mr. Guarino and you are recommending be installed
- 20 would have been on the outside of the rails on both
- 21 sides; is that correct?
- 22 A Well, first of all, Mr. Guarino's report is
- 23 the one that recommended the rumble strips. I concur
- 24 in that report.
- Q Okay.

- 1 A I didn't recommend. He recommended them
- 2 and I concur in that. I think it's a very safety
- 3 conscious program.
- 4 Q And that's what I'm trying to ask you about
- 5 as to why you concur with it. But these rumble strips
- 6 would have been on both sides of the rails?
- 7 A Yes.
- 8 Q On the outside?
- 9 A On the outside of the rails, yes.
- 10 Q And in his report he states that these
- 11 strips, these rumble strips would be of the same type
- 12 as were used, I think he said on interstate highways.
- 13 Page 1, second paragraph, item 1. The same type that
- 14 you would see along shoulders on interstate highways,
- 15 is that right?
- 16 A Yes.
- MR. SOLYMOSI: Page one of what, Roger?
- MR. TAFT: Mr. Guarino's report.
- 19 A "2.4 miles of rumble strips approximately
- 20 16 inches to 17 inches long and 7 inches wide on one
- 21 foot centers, approximately five inches deep, the same
- 22 type that you would see along shoulders of interstate
- 23 highways," yes.
- 24 Q Mr. Westphal, in your review of materials
- 25 in an effort to come up with your opinions in this

- 1 case that we have been discussing, and specifically
- 2 with respect to your opinion on rumble strips, did you
- 3 locate even one study that suggested that rumble
- 4 strips should be installed on a public street in order
- 5 to deter bicyclists from grabbing onto moving trains?
- 6 A Repeat that question.
- 7 (Read back.)
- 8 A First of all, I don't understand the last
- 9 part of your question. Bicyclists wouldn't grab onto
- 10 moving trains on a highway because there is no tracks
- 11 there, there is no trains there. I don't understand
- 12 your question, Mr. Taft.
- 13 Q Isn't it true that the studies that you
- 14 reference in your report that you reviewed, which are
- 15 the two Federal Highway Administration reports, items
- 16 23 and 24, and also the report that you mention but
- 17 never read in its entirety from the Pennsylvania
- 18 Transportation Institute, the project by Elefteriadou,
- 19 all of those involved rumble strips on interstate
- 20 highways on the berm, all of them did?
- 21 A For cars and for bicyclists, yes.
- 22 Q None of them involve railroad tracks, do
- 23 they?
- 24 A No, because they don't have railroad tracks
- 25 up on the highways.

- 1 Q Exactly.
- 2 A That's why I don't understand your
- 3 question.
- 4 O That's what I'm trying to get to, because
- 5 we are talking about your opinion that in this case
- 6 rumble strips should have been installed on the City
- 7 street to prevent people from grabbing onto moving
- 8 trains, not on an interstate highway to wake up
- 9 drivers that may doze off, you are recommending that
- 10 they be installed on West 19th Street, a city street,
- 11 to deter people from grabbing onto moving trains while
- 12 riding bicycles?
- 13 A That was in Mr. Guarino's report.
- 14 Q Right, which you --
- 15 A And I concur in that.
- 16 Q Have you located one single published study
- 17 that said that what you and Mr. Guarino are
- 18 recommending, namely installing rumble strips along a
- 19 city street, is the way to prevent bicyclists from
- 20 grabbing onto moving trains?
- 21 A Well, the studies that I read here before,
- 22 and as I outlined in my report, they were on highways
- 23 and they were rumble strips.
- 24 Q Right.
- 25 A And they are also in those reports it had

- 1 about bicycles. Now, Mr. Guarino's report is
- 2 recommending that to deter bicyclists or kids from
- 3 riding bicycles along the trains, the very thing that
- 4 caused this accident, they would have been able to put
- 5 this down along the tracks, regardless of any study
- 6 had ever been made. They should have done something
- 7 like this, to at least do something instead of
- 8 nothing.
- 9 Q I guess the answer is no, then, you are not
- 10 aware of any published study --
- 11 A It's just what my answer is what I said.
- 12 Q I want to clarify so we don't have a
- 13 mistake. You have not found, as far as you know, such
- 14 a study doesn't exist that recommends the same thing
- 15 that you and Mr. Guarino are recommending, that rumble
- 16 strips be installed on a city street to deter
- 17 bicyclists from grabbing onto moving trains?
- 18 A All --
- 19 Q Not a single one?
- 20 A Only where the -- the only study that was
- 21 ever made was by Mr. Guarino, and he recommended this
- 22 and I concur with it. That they should have, Norfolk
- 23 Southern should have done something to install rumble
- 24 strips and put the signage in between the rails to
- 25 deter children from grabbing onto these tracks --

- 1 these trains. They don't have these train tracks any
- 2 more.
- 3 Q This isn't a study, isn't it, it's just a
- 4 report?
- 5 A It's a report and a review -- he studied
- 6 it. He studied it, made a report, he didn't pull this
- 7 out of thin air. He had to take some serious
- 8 consideration into this.
- 9 O Looking at his report, which you reviewed,
- 10 show me what he studied to come up with this
- 11 conclusion.
- 12 A I guess his background in installing rumble
- 13 strips.
- 14 Q Okay.
- 15 A And a recommendation. He certifies that
- 16 this report is his opinion.
- 17 Q Right. Okay. Let's go to No. 8. "Norfolk
- 18 Southern Railroad was negligent in failing to properly
- 19 install and maintain proper warning striping along the
- 20 street surface to warn children and traffic of there
- 21 being dangerous railroad track in close proximity."
- What are you talking about "proper warning
- 23 striping along the street surface"?
- 24 A You can put yellow, they put on the
- 25 highways when they are going to warn people to stay

- 1 away from a certain place, and they direct the
- 2 traffic, they put this plastic tape on the highway,
- 3 it's a yellow reflectorized tape. Norfolk Southern
- 4 could have done the same thing here.
- 5 Q This is a city street, correct?
- 6 A Yes.
- 7 Q Okay. The City didn't do that, did they?
- 8 A We are talking about -- I said the Norfolk
- 9 Southern could have done it.
- 10 O On the City street?
- 11 A Right on the edge of their right-of-way.
- 12 O Let's talk about their right-of-way. You
- 13 agreed with me, and the record is clear, that the only
- 14 right-of-way Norfolk Southern had was from end of tie
- 15 to end of tie --
- 16 A That's correct.
- 17 Q -- right? And end of tie to end of tie is
- 18 8 feet 6 inches?
- 19 A That's correct.
- 21 the end of tie to end of tie there should have been
- 22 striping --
- 23 A Yes.
- 24 Q -- put in?
- 25 A Put it on the end, as a striping for people

- 1 to stay away from it.
- 2 Q Are you aware that the coal cars and other
- 3 cars that pass over that track extend out beyond end
- 4 of tie?
- 5 A Well, yes, they would.
- 6 Q Okay. So you want the striping to appear
- 7 in a part of that street that is being covered by a
- 8 moving train?
- 9 A But the coal cars are not always there,
- 10 Mr. Taft. The striping would be there all the time as
- 11 a warning to people, don't go, don't get beyond this
- 12 stripe. It wouldn't be there just when a train was
- 13 going by, it would be there all the time.
- 14 Q Let's go to No. 9. "Norfolk Southern
- 15 Railroad was negligent in failing to properly train
- 16 their employees to watch and direct children away from
- 17 tracks and have in place and/or initiate accepted
- 18 methods and procedures to reduce or eliminate
- 19 accidents which would or should have been known to
- 20 occur."
- Is that the same thing that you were
- 22 discussing earlier with respect to, I think it was
- 23 your first three or four opinions?
- 24 A No.
- 25 Q Okay. What is this?

- 1 A This one is the Norfolk Southern, as I said
- 2 before, had engine crews that did nothing whatsoever
- 3 to warn anybody that there was children around, that
- 4 they should have seen. Admitted that they didn't,
- 5 didn't have to look, which is wrong.
- 6 And then Norfolk Southern had in place
- 7 crossing watchmen, whether it was on Monday, Tuesday,
- 8 Wednesday or school year, they had them there, they
- 9 could have -- and they seen, admittedly seen children
- 10 playing along the side of the trains.
- 11 And one, Mr. Rockey said he seen one
- 12 grabbing on a bicycle, and they did nothing to report
- 13 that to their supervisors. They never reported to the
- 14 dispatcher, not through the Police Department,
- 15 nothing, to deter this practice of children around the
- 16 trains. Did absolutely nothing.
- 17 Q And you --
- 18 A No training program whatsoever.
- 19 Q And you are saying if that had happened,
- 20 Robin Nixon's accident would not have occurred, he
- 21 would have been deterred?
- 22 A It could have very well deterred from his
- 23 accident or any other child.
- 24 O Let's go to No. 10. "Norfolk Southern
- 25 Railroad was negligent in failing to provide a minimum

- 1 amount of training for crossing watchmen in place to
- 2 quard children in their passing over the tracks in
- 3 three locations of West 19th Street." What do you
- 4 mean by that?
- 5 A Their testimony here, these people had no
- 6 training whatsoever. They were brought on on-the-job
- 7 training. There was a, supposed to be a poster inside
- 8 the little hut that they had to read, that was their
- 9 on-the-job training. But they had no training
- 10 whatsoever, by their own admission, to report any kind
- 11 of children around the tracks or anything of that
- 12 nature. The one said, one of the crossing watchman
- 13 said that he understood his job when the train went
- 14 through just to see if the train went through.
- 15 Q They weren't even working on Sunday when
- 16 the Nixon accident happened --
- MR. SOLYMOSI: Asked and answered.
- 18 Q -- is that right?
- 19 A We went over that three or four times.
- 20 Q You are telling me about days that they are
- 21 working, and I just want to make clear that we --
- 22 A On the morning of this accident involving
- 23 Robin Nixon, which is the basis for this lawsuit, none
- 24 of those crossing --
- MR. SOLYMOSI: Asked and answered, Roger.

1 Move on. 2 THE DEPONENT: Can we go back to No. 10? MR. SOLYMOSI: It's been asked and 3 4 answered. 5 THE DEPONENT: I've answered it already. MR. TAFT: What's the answer? 6 7 MR. SOLYMOSI: Read in the transcript. 8 MR. TAFT: No, if you are going to state 9 something again, new opinion, I want to make sure 10 the record is clear that you agree with me that 11 on Sunday, there were no crossing watchmen 12 working? 13 MR. SOLYMOSI: It's been asked and 14 answered, Roger. 15 THE DEPONENT: I stated in answer to, when 16 you read No. 10, I went in detail to explain just 17 exactly the lack of ability of Norfolk Southern what they did. And that's on the record and then 18 19 you bring in on Sunday. I didn't mean Sunday. 20 When they were on duty, I said Monday, Tuesday, 21 Wednesday, Thursday, in the summer, or the 22 winter. Do you remember when I said that? 23 Sure. Record is clear on that. But what Q 24 I'm --

25

Α

Let me finish.

- 1 Q Go ahead.
- 2 A And I went on in detail to show how they
- 3 did nothing. They did nothing. They didn't train
- 4 them to do anything. And they were, the only on-job
- 5 training was a poster on the inside of the hut.
- 6 That's in their testimony. They did absolutely
- 7 nothing.
- Now, if they had done something, it would
- 9 have been a deterrent to all the children, not only
- 10 Robin Nixon.
- 11 O What should they have done?
- 12 A They should have reported it to their
- 13 superiors.
- 14 Q Okay.
- 15 A They should have had training on what to
- 16 do, and they never had any training whatsoever.
- 17 O Okay. All right. We have gone over that
- 18 before. No. 11, "Norfolk Southern was negligent in
- 19 the training and application of the operating rules of
- 20 their employees in the instant train operation." What
- 21 do you mean by that?
- 22 A The conductor -- they didn't have any, they
- 23 didn't, evidently they didn't have any qualifications
- 24 on the operating rules of Norfolk Southern because the
- 25 conductor didn't know whether he was in charge of the

- 1 train or he was in charge of the train with the
- 2 engineer. The conductor didn't have, he said he
- 3 didn't have any responsibility of looking out the
- 4 window or anything. That wasn't his responsibility.
- 5 He was supposed to look right straight down the track
- 6 and that is totally untrue. Any safety officer of the
- 7 Norfolk Southern would just chastise that person for
- 8 that statement.
- 9 Q Well, that's your interpretation of a
- 10 deposition testimony, and I understand that's why you
- 11 are providing your opinions, but you are mistaken,
- 12 were you not, because the conductor was on the right
- 13 side of the cab, not the left side?
- 14 A Well, I disagree with you on that. This is
- 15 wrong and I would challenge that. If there is any
- 16 locomotive, if any locomotive operating in the United
- 17 States today that has one single control stand on the
- 18 left side of the locomotive, I'll eat your lunch for
- 19 the next year.
- 20 Q So you are disputing what --
- 21 A Deposition Exhibit No. 4 from Mr. Glenn is
- 22 totally false.
- 23 Q And Mr. Glenn's testimony is totally false,
- 24 too?
- 25 A This diagram is totally false.

- 1 Q And his deposition testimony is consistent
- 2 with the diagram, is it not?
- 3 A Then it would be false.
- 4 Q Okay. You have never seen this locomotive
- 5 yourself, have you?
- 6 A It doesn't -- a locomotive is a locomotive
- 7 under the Federal Railroad Administration. They don't
- 8 have them on this side and on that side. They all
- 9 have to be uniform. Everything in the railroad
- 10 industry is uniform. And besides that, it wouldn't
- 11 make any difference which side they were on, they
- 12 didn't do anything.
- 13 Q I'm not -- at this point I'm just looking
- 14 at what you are contending as to where they were, and
- 15 so you are saying Mr. Glenn is wrong in his testimony
- 16 and his diagram even though you never seen this
- 17 engine?
- 18 A I wouldn't have to see it.
- 19 Q Okay.
- 20 A This is wrong.
- 21 Q Okay.
- 22 A It does not comply with the Federal Rules
- 23 of Regulations pertaining to railroad equipment.
- MR. TAFT: Let's mark that as an exhibit.
- THE DEPONENT: It's Exhibit No. 4.

```
1 MR. TAFT: That's your copy, but let's mark
```

- 2 it as Westphal Deposition Exhibit just so there
- 3 is no dispute over this issue.
- 4 (THEREUPON, Westphal Deposition Exhibit No.
- 5 11 was marked for identification.)
- 6 Q I'm marking it as Westphal Deposition
- 7 Exhibit 11 the diagram we have repeatedly referred to
- 8 as Glenn Deposition Exhibit 4 that you saw for the
- 9 first time today; correct?
- 10 A Yes.
- MR. SOLYMOSI: What number is that?
- MR. TAFT: That's 11.
- 13 Q Let's get back to opinion No. 11, they were
- 14 "negligent in the training and application of the
- 15 operating rules of their employees in the instant
- 16 train operation." Specifically in what way were they
- 17 negligent in training these people?
- 18 A They didn't comply with the operating
- 19 rules.
- Q Cite me to a rule and tell me why they
- 21 didn't comply?
- 22 A First of all, the general note, "safety is
- 23 of the first importance in the discharge of duty."
- 24 They totally ignored the safety part on the railroad.
- The second one, the general rules, "the

- 1 employees whose duties are prescribed by these rules
- 2 must provide themselves with a copy. Employees whose
- 3 duties -- "
- Wait a minute, are you claiming that they
- 5 did not have a copy of the operating rules?
- 6 A They didn't -- they must not have had them
- 7 because they didn't comply with them.
- 8 Q Well, that's your assumption, right?
- 9 A They didn't, they said they didn't.
- 10 Q They said they didn't have a copy of the
- 11 rules?
- 12 A No, no, they said -- he didn't have to look
- 13 forward, he didn't have to be vigilant. So he must
- 14 not have had edification at all on it.
- 15 Q I want to take it slow, Mr. Westphal. Are
- 16 you contending these employees violated that rule
- 17 because they didn't have a copy of the rules?
- 18 A Yes, they would. They violated the rules
- 19 because if -- the rules said --
- 20 Q Right. Where in the record that you
- 21 reviewed very carefully is there any indication that
- 22 they did not have a copy of the rules?
- 23 A Well, it's my opinion that they did not
- 24 have them.
- 25 Q It's your speculation?

- 1 A Yes.
- 2 O Move on. Next?
- A No, it's my opinion, not my speculation.
- 4 Q Well, you didn't see anything to indicate
- 5 they didn't have a rule?
- 6 A It's my opinion. It's not my speculation.
- 7 Q What's the basis of your opinion?
- 8 A Because they said they didn't have to look
- 9 forward and that's one of the cardinal rules, they
- 10 didn't have to look sideways out and be alert and
- 11 vigilant.
- 12 Q So because you feel they violated a rule
- 13 means that you have the opinion that they didn't even
- 14 have the rule book?
- 15 A That's correct.
- 16 Q Keep going.
- 17 A Now, "members of the crew must observe the
- 18 condition of their train and inspect it at frequent
- 19 intervals when it is moving. While practical, they
- 20 will look back at the track frequently to see if
- 21 damaged equipment and also blocked signals and roadway
- 22 structures to see if they have been struck by objects
- 23 protruding from their train."
- 24 Q You claim that they violated that rule?
- 25 A Yes.

- 1 Q How did the violation of that rule cause
- 2 Mr. Nixon's accident?
- 3 A Because -- I didn't say that. We are
- 4 talking about the operating rules.
- 5 Q Yeah, but I'm asking when you are claiming
- 6 that violation of the rules by this crew were a cause
- 7 of the accident, I think you are saying that, I'm
- 8 asking you how a violation of a particular rule caused
- 9 this accident?
- 10 A Let's look at that opinion again. No. 11
- 11 "Norfolk Southern was negligent in the training and
- 12 application of the operating rules of their employees
- 13 in the instant train operation."
- 14 Q Are you contending that as a result of
- 15 that, Mr. Nixon's accident was caused?
- 16 A No, no. I'm talking about the training and
- 17 the application of the rules to these employees.
- 18 Q Okay.
- 19 A They were negligent because they didn't --
- 20 the employees knew nothing about the operating rules.
- 21 Q Okay. Let's go on. Is that true for all
- 22 the operating rules you claim are violated?
- 23 A Yes.
- 24 Q Okay.
- 25 A Now, wait. The ones I'm pointing out.

- 1 Q Okay. Well, keep going. Point out another
- 2 one that you claim was violated.
- 3 A "Undivided attention to duty is required.
- 4 While on duty employees must not engage in any
- 5 activity that will interfere with the, distract their
- 6 attention from their work."
- 7 O What did you see in the record that led you
- 8 to conclude they violated that rule?
- 9 A Mr. Glenn said he didn't have any
- 10 responsibility to look sideways. All he had to do was
- 11 look straight ahead.
- 12 Q Well, this rule has to do with engaging in
- 13 activities that will interfere with or distract their
- 14 attention.
- 15 A Yeah, yeah.
- 16 Q What did you see in the record that
- 17 suggests that they were being distracted from their
- 18 work?
- 19 A All he said I have to do is look straight
- 20 ahead. If he is saying that, he is saying I don't
- 21 have to look at nothing else, see.
- 22 Q And tell me how a violation of that rule
- 23 caused Mr. Nixon's accident?
- 24 A We are talking about the operating rules.
- 25 Q How did a violation of that operating rule

- 1 that you claim occurred cause Mr. Nixon's accident?
- 2 A Okay. We'll go back over it one more time.
- 3 Had these employees, the engineer and the conductor,
- 4 in their travels up and down that track on 19th
- 5 Street --
- 6 Q On the day of the accident?
- 7 A Any time.
- 8 O No --
- 9 A Any time. Let me answer the question.
- 10 O Okay.
- 11 A Any time. Had they established a practice
- 12 of noticing children which were out there and
- 13 notifying the train dispatcher there are kids playing
- 14 around the train, along the track, and the dispatcher
- 15 would know about it, then he would come back to the
- 16 Erie Police and they would do, take, get to their
- 17 train master, establish some type of a program on the
- 18 railroad with the police and the employees to keep
- 19 those kids away from -- you wouldn't have to do it
- 20 over one or two times, and I think the message would
- 21 get through to them, along with the signage in the
- 22 middle of the track.
- 23 Q Keep going.
- A Now, "conductors are directly responsible
- 25 to and must obey the orders of division and terminal

- 1 officers. They must obey the instructions of station
- 2 yard masters which are employed. Conductors must
- 3 maintain records and compile reports required by the
- 4 proper authority. Conductors have charge of trains to
- 5 which they are assigned all the employees thereon.
- 6 They are responsible for safe and proper management of
- 7 their trains for protection and care of passengers and
- 8 property, for performance of duty by train employees
- 9 and for observance and enforcement of all rules and
- 10 instructions."
- Mr. Glenn didn't even act like he knew that
- 12 rule was in the book.
- 13 Q And you are saying a violation of that rule
- 14 caused Mr. Nixon's accident?
- 15 A I'm saying that was a violation of the
- 16 operating rules.
- 17 Q Are you saying that a violation of that
- 18 rule caused Mr. Nixon's accident on April?
- 19 A Generally over a long period of time, yes.
- 20 O Okay. What else?
- 21 A "Engineers are directly responsible to and
- 22 must obey the orders of the division terminal officers
- 23 within shop limits. They are under the directions of
- 24 shop supervisors. They will obey the instructions of
- 25 yard masters and of their conductor with respect to

- 1 the general management of their trains. Engineers are
- 2 responsible for properly performance and handling of
- 3 engines, for care of equipment and economical use of
- 4 fuel and supplies." They were --
- 5 Q Tell me what you saw in the record to
- 6 indicate that the engineer violated that rule?
- 7 A The engineer didn't indicate that he had
- 8 any responsibility either of looking back along the --
- 9 Q And you think that's covered by that rule?
- 10 A Yes.
- 11 Q Okay. And how did the violation of that
- 12 rule, if it happened, cause Mr. Nixon's accident?
- 13 A Just generally their whole, total ignorance
- 14 of the rules in a condition of railroad where it's a
- 15 dangerous operation.
- 16 O What else?
- A And of course, all of the tenants of
- 18 safety, the six rules. They didn't, nobody seemed to
- 19 even know what those were.
- 20 Q You got them listed in your report;
- 21 correct?
- 22 A Yes.
- 23 And how do you contend a violation of those
- 24 rules caused Mr. Nixon's accident?
- 25 A Every rule in that book could contend to

- 1 safe operation of the railroad.
- 2 Q I'm talking about the six point action
- 3 plan.
- 4 A Well, all injuries can be prevented. They
- 5 could have prevented the injury to Robin Nixon by
- 6 doing the things that I pointed out six or seven times
- 7 already.
- 8 Q Mr. Westphal, are you aware that the
- 9 Norfolk Southern six point action plan involves
- 10 injuries to railroad employees?
- 11 A I don't believe -- I believe it covers
- 12 everybody.
- Q Do you know that for a fact?
- 14 A "Each employee of this corporation
- 15 therefore is held personally accountable for his or
- 16 her actions on the job."
- 17 Q Right.
- 18 A It doesn't say except engineers or except
- 19 conductors, except crossing watchmen.
- Q No, what I'm saying is are you aware that
- 21 those rules that you just cited have to do with safety
- 22 within the Norfolk Southern group of employees as
- 23 opposed to safety practices to third parties?
- MR. SOLYMOSI: Roger, are you stating that
- as a fact? Are you testifying now?

- 1 A I answered that.
- Q What is your answer?
- 3 A It's on the --
- 4 MR. SOLYMOSI: He answered it and you keep
- 5 asking him. Because you are not happy with his
- 6 answer --
- 7 MR. TAFT: No, I want to know what his
- 8 answer is.
- 9 MR. SOLYMOSI: He said that he believes it
- 10 applies to everybody. It's on the record. It's
- 11 been asked and answered.
- MR. TAFT: Mr. Solymosi, you can object.
- you can't coach the witness.
- 14 THE DEPONENT: He don't have to coach me.
- I answered your question before, Mr. Taft, and
- then you try to twist it around some other way.
- 17 Q No. You are saying, Mr. Westphal, it's
- 18 your understanding that six point action plan for
- 19 safety of operations addresses safety with respect to
- 20 third parties, not just with respect to Norfolk
- 21 Southern employees?
- 22 A I didn't say that.
- Q What did you say then?
- 24 A Let me read it again. "Responsibility for
- 25 safety and environmental stewardship cannot be

- 1 transferred. Each employee of this corporation
- 2 therefore is held personally accountable for his or
- 3 her actions on the job." And they point out each and
- 4 every one of them, all six of them.
- 5 Q Are those actions on the job actions
- 6 directed toward other employees of Norfolk Southern or
- 7 actions directed at third parties outside Norfolk
- 8 Southern or what don't you know?
- 9 A What did I just read here?
- 10 Q I heard what you read.
- 11 A You don't understand it?
- 12 Q No, that's why I'm asking you again.
- 13 A You want me to read it again?
- 14 Q I want to get your understanding as to
- 15 whether the intent of that is to apply to third
- 16 parties, to prevent injuries to third parties or
- 17 whether the six tenants of safety is directed toward
- 18 preventing injuries among Norfolk Southern employees,
- 19 if you know?
- 20 A The statement of policy speaks for itself.
- 21 Q And how do you interpret that?
- 22 A Do you want me to read it again?
- 23 O No --
- 24 A "Responsible for safety and environmental
- 25 stewardship cannot be transferred. Each employee of

- 1 this corporation therefore is held personally
- 2 accountable for his or her actions on the job."
- 3 Q Did you understand my question?
- A I did. Did you understand my answer?
- 5 Q No, I don't.
- 6 MR. SOLYMOSI: You could have her read it
- 7 back. He answered the question a long time ago
- about whether it applied just to employees of
- 9 Norfolk Southern.
- 10 MR. TAFT: I didn't hear that answer.
- 11 MR. SOLYMOSI: You want her to read it
- 12 back?
- MR. TAFT: No, I don't want her to go back
- 14 and do it.
- 15 Q Mr. Westphal --
- 16 A I've answered the question before,
- 17 Mr. Taft.
- 18 MR. TAFT: Go all the way back. All the
- 19 way back and we will listen. If it's in there, I
- will move on.
- 21 (Read back.)
- 22 Q Is it your understanding, Mr. Westphal,
- 23 that those six points of safety that we are referring
- 24 set forth an obligation on the part of Norfolk
- 25 Southern employees that apply to third parties other

- 1 than, other Norfolk Southern employees?
- MR. SOLYMOSI: Applied in what manner,
- Roger? Because that's a confusing question.
- 4 Does it mean that third parties have to apply?
- 5 Q Is it your opinion, Mr. Westphal, that
- 6 those six tenants of safety were put in place so that
- 7 there would be duties placed upon Norfolk Southern
- 8 employees with respect to third parties that aren't
- 9 employees of Norfolk Southern, such as Robin Nixon?
- 10 A These -- this is just as self-explanatory
- 11 as it can be. "Each employee of the corporation
- 12 therefore is held personally accountable for his or
- 13 her actions on the job." It applies to no one else
- 14 except the employees on the railroad.
- 15 Q Whose safety are those rules directed to?
- 16 A For the employees and people around the
- 17 employees.
- 18 Q Well, that's what I'm --
- 19 A Passengers, the people, the public.
- 20 Q That's all I wanted to hear. That's your
- 21 understanding, that the safety that's referenced in
- 22 there is not just the safety of Norfolk Southern
- 23 employees, it's your understanding it's the safety of
- 24 others as well?
- 25 A Of the public, yes.

- 1 Q Okay.
- 2 A Because those are the ones, those are the
- 3 ones get damaged because of the total ignorance of
- 4 this crew not knowing anything about it. Hardly
- 5 anybody knew about it. It goes back to the lack of
- 6 training.
- 7 Q Let's go to No. 12. "Norfolk Southern was
- 8 negligent in that it is clear following my review and
- 9 research of the operating rules as above outlined,
- 10 Norfolk Southern Railroad through its employees
- 11 exhibited a complete disregard for a risk which was
- 12 clearly known to them." Is that what you have been
- 13 testifying to before?
- 14 A Yes.
- 15 Q Are you contending that on April 27, 1997,
- 16 the Norfolk Southern crew in that train was aware that
- 17 Robin Nixon had grabbed onto that train?
- 18 A I didn't say that.
- 19 Q Well, is that your contention?
- 20 A No, no. They were not -- we went over this
- 21 before. But my --
- 22 Q Let's go on to --
- 23 A Wait a minute. My contention is that
- 24 following my review of this, the operating rules, they
- 25 were totally ignorant of the operating rules and their

- 1 responsibilities to protect the public, to do anything
- 2 to protect the public or whether it was Robin Nixon or
- 3 any other child along there from getting injured on
- 4 that track.
- 5 Q Let's go to No. 13. "In my opinion the
- 6 annual cost of \$3,500 to install and maintain rumble
- 7 strips along the area of West 19th Street where the
- 8 accident occurred would have been a small and
- 9 reasonable expense compared to the risk presented by
- 10 Norfolk Southern Railroad to children in the area."
- 11 Right?
- 12 A That's what it says.
- 13 Q That's your opinion?
- 14 A Yeah.
- 15 Q And that ties in with Mr. Guarino's report
- 16 that you agree with that these rumble strips should
- 17 have been installed?
- 18 A Yes, and I'll point out that the
- 19 installation, they had three or four, say there was
- 20 ten crossings in that 1.2 miles there. If they didn't
- 21 have any crossing watchmen, it would have cost the
- 22 railroad company to put in grade crossing protection
- 23 at all those places a minimum of \$12,000 for crossing
- 24 protection. And that's \$120,000. That's for one
- 25 installation and they still have the maintenance.

- According to Mr. Guarino's recommendations,
- 2 the \$3,500 to install and maintain these rumble strips
- 3 per year would have been a small amount compared to
- 4 what they would have had to have done if they really
- 5 wanted to protect the people.
- 6 Q It's your opinion that those rumble strips
- 7 would have prevented Mr. Nixon's accident?
- 8 A They would have been a deterrent for all
- 9 children, all bicyclists that wanted to do something
- 10 like that.
- 11 Q I'm talking about Mr. Nixon. You think it
- 12 would have prevented Mr. Nixon's accident?
- 13 A I believe it would have.
- 14 Q And 14 says that "It's your further opinion
- 15 that the conduct of Norfolk Southern Railroad through
- 16 its employees, engineer Timothy J. Price and conductor
- 17 Robert B. Glenn above referenced directly and
- 18 proximally contributed to the serious injury to Robin
- 19 Nixon on April 27, 1997 on the West 19th Street track
- 20 at Erie, Pennsylvania." What conduct are you
- 21 referring to?
- 22 A Of their total disregard for people around
- 23 the tracks.
- Q On the day of the accident or before?
- 25 A On any crew, they exhibited that in their

- 1 instance on April 27th. But any crew, the railroad
- 2 company should, the Norfolk Southern Railroad company
- 3 should have had some responsibilities and training and
- 4 getting it through the whole procedure as I've
- 5 explained 7 or 8 times now the whole procedure to keep
- 6 children away from trains. They did absolutely
- 7 nothing.
- 8 Q Your contention is not with the way they
- 9 ran the train that day, your contention is with their
- 10 failure to follow these rules that you mentioned
- 11 before and report that there were children in the area
- 12 on various occasions?
- 13 A Well, their whole operation of the train.
- 14 The train, Mr. Price was operating the engine and that
- 15 moved the train. But their total disregard for people
- 16 around the railroad was a sample, must have been a
- 17 sample of all their employees.
- 18 Q That's your assumption?
- 19 A Yes.
- 20 O Do you agree with Mr. Guarino that these
- 21 rumble strips should have been the same type that were
- 22 installed on interstate highways?
- 23 A I concur with his report.
- Q Okay. And do you agree that the rumble
- 25 strips that are installed on interstate highways are

- 1 for the purpose of waking up drowsy drivers?
- 2 A Yes, to warn a driver that he is off the
- 3 road.
- 4 O And --
- 5 A And Mr. Guarino had put out a nice thing in
- 6 his report, if I could find it here, that really, he
- 7 had a picture in there that showed exactly how the
- 8 patch strips would have been better, would have been
- 9 his recommendation.
- 10 MR. SOLYMOSI: Here.
- 11 THE DEPONENT: Yeah, this is what it is.
- 12 Q Would you agree with me that the
- 13 recommendation Mr. Guarino made, that you concur with,
- 14 would require those rumble strips to be installed on
- 15 the City street and not on the railroad right-of-way?
- 16 A Well, there would have to be some
- 17 arrangement made between the City and the railroad,
- 18 but the actual -- that could be worked out. I don't
- 19 think that the City of Erie, Pennsylvania, is going to
- 20 say no, you can't put that on our street, that might
- 21 prevent an injury to a child. But I seriously believe
- 22 that that could be worked out between the City. But
- 23 it would have been an indication that they were doing
- 24 something to protect children from riding bikes on
- 25 there.

- 1 Q You do agree with me, then, that the rumble
- 2 strips would have been on the City property; correct?
- 3 A Well, I don't understand what that has to
- 4 do with it.
- 5 Q Just answer my question. Do you agree with
- 6 me, Mr. Westphal, that Mr. Guarino's recommendation
- 7 would have required those rumble strips to be
- 8 installed on the City street not on the railroad
- 9 right-of-way?
- 10 A Well, partly on the railroad right-of-way
- 11 and maybe a little on the City street.
- 12 Q Show me how you conclude that by his
- 13 dimensions and his recommendations --
- 14 A These parts here would be, maybe this much
- 15 of it would be on the railroad property. This much
- 16 would be on the street.
- Q When you say this much, what do you mean?
- 18 A Maybe three inches or four inches.
- 19 Q You are saying three inches or four inches
- 20 on the railroad right-of-way and the rest on the City
- 21 street?
- 22 A The railroad right of way you said is
- 23 between the end of the ties, 8 foot 6 inch ties and
- 24 you pointed out that it would be, that's the railroad
- 25 right-of-way. I am saying maybe this would be maybe

- 1 three inches on the end of that tie up to where that
- 2 tie -- the tie runs out, it don't stop at the rail, it
- 3 goes out beyond the rail.
- 4 Q Did you do any measurements of that
- 5 yourself?
- 6 A They are gone. The tracks are gone.
- 7 Q Did you do any analysis of the
- 8 recommendations by Mr. Guarino as to where these
- 9 rumble strips should be installed to determine whether
- 10 they were or were not all on public street owned by
- 11 the City?
- 12 A Mr. Guarino is a professional in his job
- 13 and everything, and I concur in his recommendation.
- 14 Q My question was did you do any analysis to
- 15 determine whether his recommendation would place the
- 16 entire rumble strip on a public street owned by the
- 17 City of Erie rather than having any part of it on the
- 18 Norfolk Southern right-of-way?
- 19 A No, and I don't think it makes that much
- 20 difference.
- 21 Q Okay. All right.
- 22 A Just as long as they are there.
- 23 Q Are you aware that the Pennsylvania
- 24 Transportation Institute study by Elefteriadou and
- 25 others that you cited in your report concluded that

- 1 rumble strips of the type that Mr. Guarino and you are
- 2 recommending should have been installed on West 19th
- 3 Street were the type that created the most risk of
- 4 loss of control by a bicyclist?
- 5 A I believe I read something in there about
- 6 it, but I'm not that familiar with it.
- 7 Q Because in fact you didn't read that report
- 8 at all, you never seen that report, you only read an
- 9 excerpt?
- 10 A You have that report.
- 11 Q Have you ever seen that report?
- 12 A We went over this a long time ago,
- 13 Mr. Taft. I've never seen it.
- 14 Q Right.
- 15 A I got the report from the federal
- 16 government on Department of Transportation.
- 17 Q So --
- 18 A If you have it, I would like to see it.
- 19 Q I'm not going to show it to you at this
- 20 point if you didn't review it.
- 21 MR. SOLYMOSI: He doesn't have to show it
- 22 to you.
- 23 Q Isn't it true, Mr. Westphal, that in your
- 24 report on page 7 with respect to the installation of
- 25 rumble strips you are basing that report, at least in